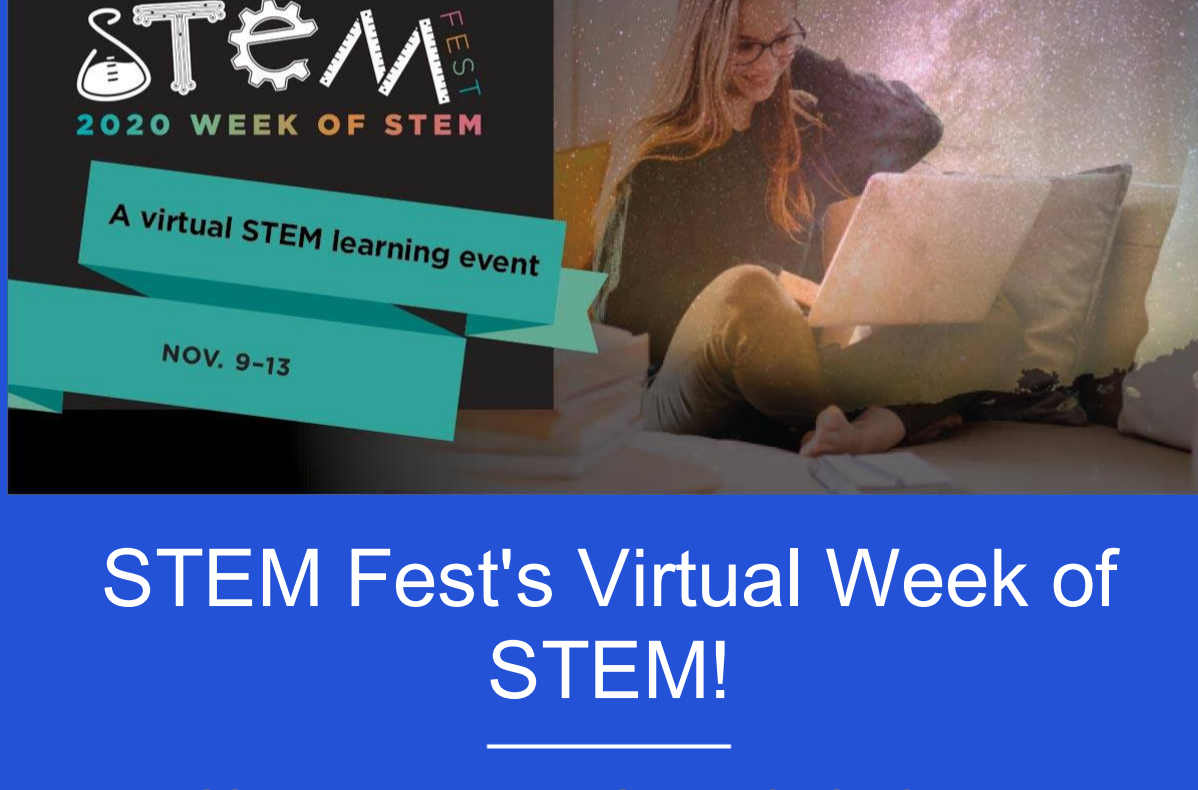


November 2020 Newsletter



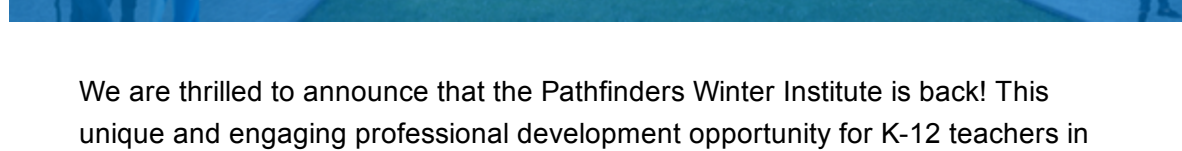
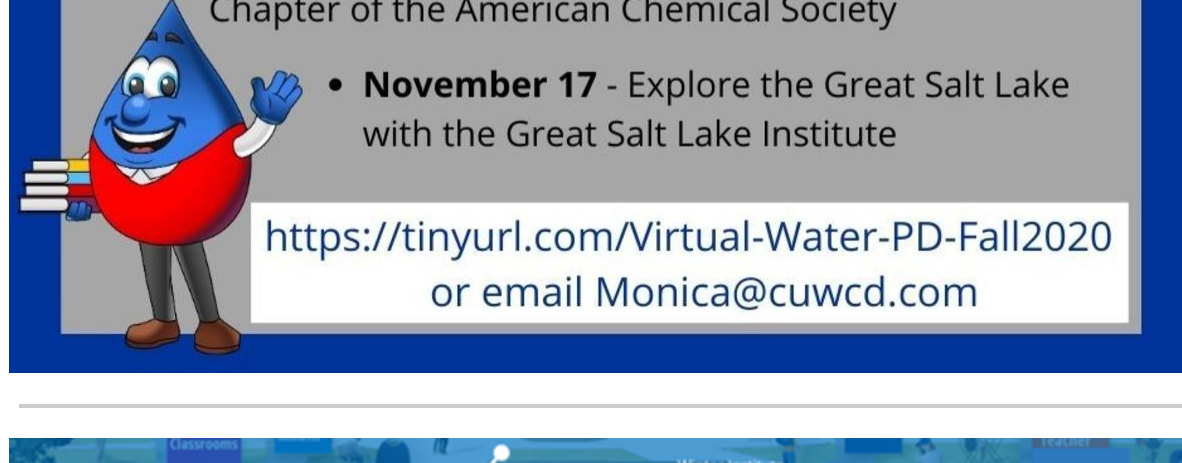
STEM Fest's Virtual Week of STEM!

HOSTED BY THE UTAH STEM ACTION CENTER

Starting November 9th on utahstemfest.com, students, educators, and parents can access the Week of STEM portal and explore information related to Science, Technology, Engineering, Art, and Mathematics. Students will examine articles and videos, become citizen scientists, engage with hands-on activities, and hear from REAL industry professionals every day of the week! If you are an educator, you can easily assign all of this work to your students via Canvas.

[Virtual STEM Fest](#)

Educators & Administrators



We are thrilled to announce that the Pathfinders Winter Institute is back! This unique and engaging professional development opportunity for K-12 teachers in computer science and making will take place from **February 12-15, 2021** on our virtual campus. Applications are [OPEN NOW](#) so we encourage you to apply today or to spread the word to a teacher in your community who could benefit from this amazing experience.

Since launching the Pathfinders Institute in 2018, we've provided professional development to over 1,300 teachers from across the U.S. and we are excited to offer this unique opportunity to even more educators. Infosys Foundation USA will fund the majority of the program fees for K-12 public school teachers who apply. They only are responsible for raising **\$255** - through their schools, districts or PTA - or by setting up a project on DonorsChoose. Please Click [HERE](#) for detailed information about how this process works and how teachers can benefit from this unique professional development opportunity. Please note applications close on **December 11, 2020**. If you're not an educator yourself, please share this with a K-12 public school teacher you know who could benefit from this amazing professional development experience.

Warm regards,

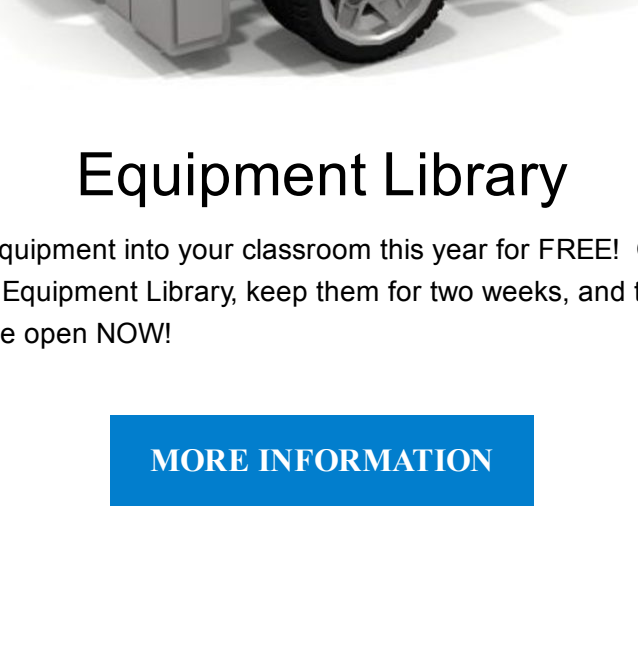
Infosys Foundation USA Team



Kidvember

Utah Film Center presents Kidvember, a lineup of films for kids available to stream for free on Tuesday, November 10, 17, and 24, complemented by media arts activities from community partners throughout November. We're bringing you stories that spark discussions — films and activities designed to energize, empower, and inspire tomorrow's leaders to make a positive impact on their world.

[MORE INFORMATION](#)



Equipment Library

Bring robotics equipment into your classroom this year for FREE! Check out bots from our STEM Equipment Library, keep them for two weeks, and then return. Reservations are open NOW!

[MORE INFORMATION](#)

Students



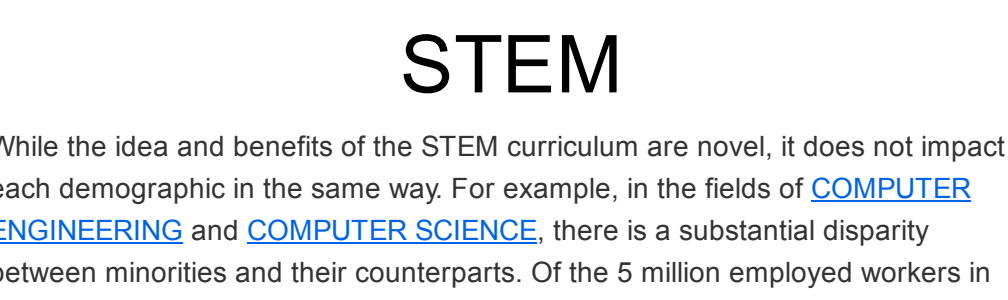
Engineering Day

Engineering Day is a half-day event open to high school students, undecided majors, parents, transfer students, and anyone interested in engineering at the University of Utah.

This event is FREE and is designed to introduce participants to a variety of engineering disciplines.

[MORE INFORMATION](#)

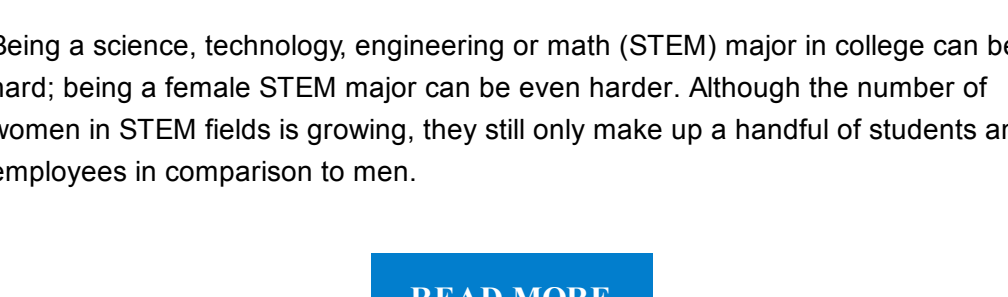
In the News



A Guide for Minorities in STEM

While the idea and benefits of the STEM curriculum are novel, it does not impact each demographic in the same way. For example, in the fields of [COMPUTER ENGINEERING](#) and [COMPUTER SCIENCE](#), there is a substantial disparity between minorities and their counterparts. Of the 5 million employed workers in the computing field, [MINORITIES ONLY ACCOUNT FOR ABOUT 30%](#) of employees, and that number includes women as well as ethnic minorities.

[READ MORE](#)



Women Persevere in STEM

Being a science, technology, engineering or math (STEM) major in college can be hard; being a female STEM major can be even harder. Although the number of women in STEM fields is growing, they still only make up a handful of students and employees in comparison to men.

[READ MORE](#)

STEM in Motion

Curriculum Kit Program

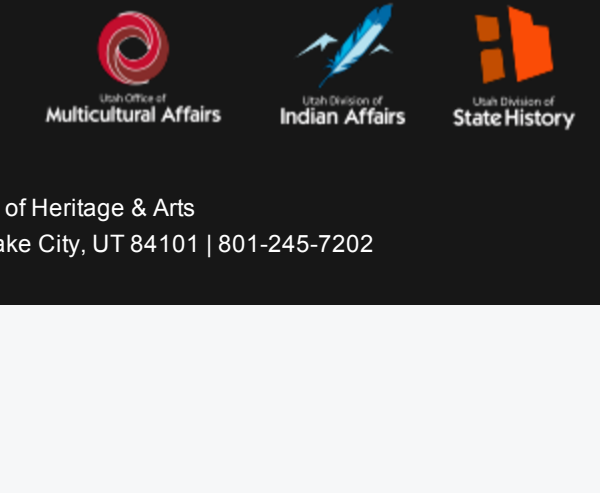
For the 2020-2021 school year, the STEM in Motion team is introducing a new Curriculum Kit Program. This program brings high-quality STEM resources directly to you without having our staff there in person. Teachers can choose from 10 different kits to check out for free for a two-week period. These kits come with everything you need for students to have immersive and hands-on experiences with STEM topics including: robotics, renewable energy, Mars exploration, coding and many more!

For more information, please email us at STEMINMOTION@UTAH.GOV, or to get on our interest list and begin the reservation process, please fill out this form: [SIM CURRICULUM KITS INTEREST FORM](#)

THE STEM ACTION CENTER HAS MOVED

Our new location is: 3848 S. West Temple, Suite 105 - South Salt Lake, Utah.

This new location will allow us to be better connected within the community and offer exciting new opportunities to students around the state.



CONTACT US

3848 S West Temple, Ste 105
South Salt Lake, UT 84115

Phone: 801-535-3970

[> STEM.UTAH.GOV](#)

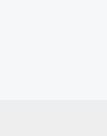
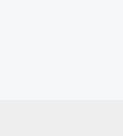
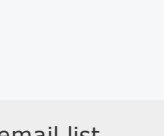
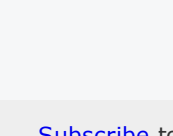
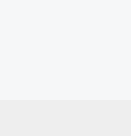
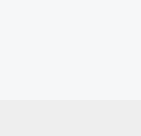
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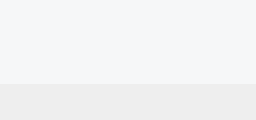
Tami Goetz
Director

Sue Redington
Deputy Director



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